Commonwealth of Kentucky

Environmental and Public Protection Cabinet Department for Environmental Protection Division for Air Quality

803 Schenkel Lane Frankfort, Kentucky 40601 (502) 573-3382

AIR QUALITY PERMIT

Issued under 401 KAR 52:040, State-Origin Permits

Permittee Name: Bourbon Limestone Company, Inc. c\o Hinkle

Contracting Corporation

Mailing Address: P.O. Box 200, Paris, Kentucky 40362

is authorized to construct and operate a limestone crushing plant

Source Name: Bourbon Limestone Company, Inc.

Mailing Address: Same as above

Source Location: 2470 Fords Mill Road, Paris, Kentucky

Permit Number: S-01-003 (Revision 2)

AI ID #: 44261

Activity ID#: APE20050002

Permit Type: Construction/Operating

KYEIS ID #: 21-017-00006

SIC Code: 1422

Regional Office: Frankfort Regional Office

643 Teton Trail, Suite B Frankfort, KY 40601-1758

raina

(502) 564-3358

County: Bourbon

Issuance Date: March 8, 2001 Revision Date: February 28, 2006 Expiration Date: March 8, 2011

> E-Signed by Diana Andrews VERIFY authenticity with ApproveIt

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andrews

John S. Lyons, Director Division for Air Quality Permit Number: S-01-003 (Revision 2) Page: 1 of 15

SECTION A - PERMIT AUTHORIZATION

Pursuant to a duly submitted application which was determined to be complete on December 29, 2005, the Kentucky Division for Air Quality hereby authorizes the construction and operation of the equipment described herein in accordance with the terms and conditions of this permit. This permit has been issued under the provisions of Kentucky Revised Statutes Chapter 224 and regulations promulgated pursuant thereto.

The permittee shall not construct, reconstruct, or modify an affected facility without first having submitted a complete application and receiving a permit for the planned activity from the Division, except as provided in this permit or in Regulation 401 KAR 52:040, State-origin permits.

Issuance of this permit does not relieve the permittee from the responsibility of obtaining other permits, licenses, or approvals that may be required by the Cabinet or other federal, state, or local agency.

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS

01	(15)	Stockpile (Surge)
	(16)	Conveyor and Transfer Points (36" Tunnel From Surge Stockpile To Crusher 17)
	(18)	Conveyor and Transfer Points (36" From Crusher 17 To Screen 19)
	(19)	Fines Screen (Seco 8'x20' Triple Deck) (Maximum Rated Capacity- 600 tons/hour)
	(20)	Storage Bin 1 (Elevated 57's)
	(21)	Storage Bin 1 (Elevated 9's)
	(22)	Storage Bin 1 (Elevated Class I Sand)
	(23)	Storage Bin 1 (Elevated Ag Lime)
	(24)	Elevated Truck Loadout #1 (57's and 9's) (From 8'x20' Triple Deck)
	(25)	Elevated Truck Loadout (Class I Sand and Ag Lime) (From 8'x20' Triple Deck)
	(26)	Conveyor and Transfer Points (36" From Screen 19 To Crusher 27)
	(27)	Tertiary Crusher (Pioneer 40'x30' Triple Roll) (Maximum Rated Capacity- 300 tons/hour)
	(-)	Chute and Transfer Points (From Triple Roll Tertiary Crusher)
	(28)	Conveyor and Transfer Points (24" From Crusher 27 To Screen 29)
	(29)	Fines Screen (Seco 6'x20' Triple Deck) (Maximum Rated Capacity- 600 tons/hour)
	(30)	Storage Bin 2 (Elevated 57's)
	(31)	Storage Bin 2 (Elevated 9's)
	(32)	Storage Bin 2 (Elevated Class I Sand)
	(33)	Storage Bin 2 (Elevated Ag Lime)
	(34)	Elevated Truck Loadout (57's, 9's, Class I Sand, and Ag Lime) (From 6'x20' Triple Deck)

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

01	(35)	Conveyor and Transfer Points (24" Screen 29 To Crusher 36)
	(36)	Tertiary Crusher (Cedar Rapids 40'x30' Double Roll) (Maximum Rated Capacity- 300 tons/hour)
	(37)	Stockpile
	(38)	Truck Loadout (57's)
	(39)	Stockpile (9's)
	(40)	Truck Loadout (9's)
	(41)	Stockpile (Class I Sand)
	(42)	Truck Loadout (Class I Sand)
	(43)	Stockpile (Ag Lime)
	(44)	Truck Loadout (Ag Lime)
	(51)	Truck Loadout (Wash Plant)
	(63)	Pug Mill (Series 800) (Wet Process – No Emissions)
	(64)	Truck Loadout (Pug Mill)
	(65)	Receiving Hopper (Fines Processing)
	(66)	Conveyor and Transfer Points (24" From Receiving Hopper To Crusher 67)
	(67)	Fines Crusher (Stedman 60" 4-Row Cage Mill) (Maximum Rated Capacity- 150 tons/hour)
	(68)	Conveyor and Transfer Points (24" To Fines Stockpile)
	(69)	Stockpile (Fines)
	(70)	Truck Loadout (Fines)
03	(45)	Haul Road and Yard Area (Unpaved)
04	(52)	Clarifier (Wet Process – No Emissions)

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

04	(55)	Stockpile (Belt Press Cake)
	(55a)	Truck Loadout (Belt Press Cake)
06	(78)	Truck Loadout (Elevated Below Storage Bin 77)
	(78a)	Truck Dump (To Ground From Storage Bin 77)
	(78b)	Stockpile (Product From Storage Bin 77)
	(78c)	Truck Loadout (Product From Storage Bin 77)
	(79)	Conveyor and Transfer Points (36" To Product Stockpile)
	(80)	Stockpile (Product)
	(81)	Truck Loadout (Product)
	(82)	Conveyor and Transfer Points (36" To Product Stockpile)
	(83)	Stockpile (Product)
	(84)	Truck Loadout (Product)
	(85)	Conveyor and Transfer Points (36" To Product Stockpile)
	(86)	Stockpile (Product)
	(87)	Truck Loadout (Product)
	(88)	Conveyor and Transfer Points (42" To Surge Stockpile)
<u>ADDI</u>	TIONS TO TI	HE PLANT
08	(90)	Conveyor and Transfer Points (36" Stockpile Feed From Conveyor 89 To Product Stockpile)
	(91)	Stockpile (Product)
	(92)	Truck Loadout (Product)
	(95)	Conveyor and Transfer Points (36" Stockpile Feed From Screen 94 To Product Stockpile)
	(96)	Stockpile (Product)

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

- (97) Truck Loadout (Product)
 (98) Conveyor and Transfer Points (30" Stockpile Feed From Screen 94 To Product Stockpile)
 (99) Stockpile (Product)
 (100) Truck Loadout (Product)
 (101) Conveyor and Transfer Points (30" Stockpile Feed From Screen 94 To
 - (102) Stockpile (Product)
 - (103) Truck Loadout (Product)

Product Stockpile)

Applicable Regulations:

State Regulation 401 KAR 63:010, Fugitive emissions, applies to each of the affected facilities listed above.

1. Operating Limitations:

N/A

2. Emission Limitations:

- a) The materials processed at each affected facility listed above shall be controlled with wet suppression, enclosures, and/or dust collection equipment so as to comply with the requirements specified in State Regulation 401 KAR 63:010, Fugitive emissions, Section 3. Standards for fugitive emissions.
- b) Pursuant to State Regulation 401 KAR 63:010, Section 3 (1), no person shall cause, suffer, or allow any material to be handled, processed, transported, or stored; a building or its appurtenances to be constructed, altered, repaired, or demolished, or a road to be used without taking reasonable precaution to prevent particulate matter from becoming airborne. Such reasonable precautions shall include, when applicable, but not be limited to the following:
 - 1. Use, where possible, of water or chemicals for control of dust in demolition of existing buildings or structures, construction operations, the grading of roads or the clearing of land;

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

2. <u>Emission Limitations</u>: (Continued)

- 2. Application and maintenance of asphalt, oil, water, or suitable chemicals on roads, material stockpiles, and other surfaces which can create airborne dusts;
- 3. Installation and use of hoods, fans, and fabric filters to enclose and vent the handling of dusty materials, or the use of water sprays or other measures to suppress the dust emissions during handling. Adequate containment methods shall be employed during sandblasting or other similar operations;
- 4. Covering, at all times when in motion, open bodied trucks transporting materials likely to become airborne;
- 5. The maintenance of paved roadways in a clean condition;
- 6. The prompt removal of earth or other material from a paved street which earth or other material has been transported thereto by trucking or earth moving equipment or erosion by water.
- c) Pursuant to State Regulation 401 KAR 63:010, Section 3 (2), no person shall cause or permit the discharge of visible fugitive dust emissions beyond the lot line of the property on which the emissions originate.
- d) Pursuant to State Regulation 401 KAR 63:010, Section 3 (3), when dust, fumes, gases, mist, odorous mater, vapors, or any combination thereof escape from a building or equipment in such a manner and amount as to cause a nuisance or to violate any administrative regulation, the Secretary may order that the building or equipment in which processing, handling, and storage are done be tightly closed and ventilated in such a way that all air, gases, and air or airborne materials leaving the building or equipment are treated by removal or destruction of air contaminants before discharge to the open air.
- e) Pursuant to State Regulation 401 KAR 63:010, Section 4, Additional Requirements, in addition to the requirements of Section 3 of this regulation, the following shall apply:
 - 1. Pursuant to State Regulation 401 KAR 63:010, Section 4 (1), open bodied trucks, operating outside company property, transporting materials likely to become airborne shall be covered at all times when in motion.
 - 2. Pursuant to State Regulation 401 KAR 63:010, Section 4 (4), no one shall allow earth or other material being transported by truck or earth moving equipment to be deposited onto a paved street or roadway.

Compliance Demonstration Method:

See Section C, General Condition F.1.

3. <u>Testing Requirements</u>:

See Section C, General Condition G.3.

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

4. <u>Monitoring Requirements</u>:

See Section C, General Condition F.1.

5. Recordkeeping Requirements:

See Section C, General Conditions B.1., B.2., and F.1.

Reporting Requirements:

See Section C, General Conditions C.1, C.2, C.3., F.2., and G.2.

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

02	(17)	Secondary Crusher (Symons 5 ½' Standard Cone) (Maximum Rated Capacity- 600 tons/hour)
	(46)	Wash Plant Feed Hopper
	(47)	Conveyor and Transfer Points (36" From Hopper To Conveyor 48)
	(48)	Conveyor and Transfer Points (36" From Conveyor 47 To Sand Screw)
	(49)	Conveyor and Transfer Points (54" Sand Screw) (Wet Process – No Emissions)
	(50)	Storage Bin (Wash Plant)
	(56)	Pug Mill Receiving Hopper #1
	(57)	Pug Mill Receiving Hopper #2
	(58)	Pug Mill Receiving Hopper #3
	(59)	Conveyor and Transfer Points (36" From Receiving Hopper #1 To Conveyor 62)
	(60)	Conveyor and Transfer Points (36" From Receiving Hopper #2 To Conveyor 62)
	(61)	Conveyor and Transfer Points (36" From Receiving Hopper #3 To Conveyor 62)
	(62)	Conveyor and Transfer Points (42" From Conveyors 56, 57, and 58 To Pug Mill)
05	(53)	Belt Press (Wet Process – No Emissions)
	(54)	Conveyor and Transfer Points (24" From Belt Press To Belt Press Stockpile) (Wet Process – No Emissions)
07	(71)	Conveyor and Transfer Points (72" From Underground To Screen 72)
	(72)	Screen (Lippman 20'x51" Vibratory Grizzly Feeder) (Maximum Rated Capacity- 800 tons/hour)
	(73)	Primary Crusher (Lippman 4248 Jaw) (Maximum Rated Capacity- 600 tons/hour)
	(74)	Conveyor and Transfer Points (48" From Crusher 73 To Conveyor 75)

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

- 07 (75) Conveyor and Transfer Points (48" From Conveyor 75 To Screen 76)
 - (76) Screen (Simplicity 6'x20' Triple Deck Scalping) (Maximum Rated Capacity- 800 tons/hour)
 - (77) Storage Bin (Under Screen)

ADDITIONS TO THE PLANT

- 09 (89) Conveyor and Transfer Points (36" Transfer From Screen 76 To Conveyors 90 or 93)
 - (93) Conveyor and Transfer Points (36" Screen Feed From Conveyor 89 To Screen 94)
 - (94) Scalping Screen (Simplicity 6'x20' Triple Deck)
 (Maximum Rated Capacity- 200 tons/hour)

Applicable Regulations:

State Regulation 401 KAR 60:670, New nonmetallic mineral processing plants (40 CFR 60, Subpart OOO as modified by Section 3 of 401 KAR 60:670), applies to each of the affected facilities listed above.

1. Operating Limitations:

N/A

2. Emission Limitations:

- a) Fugitive emissions from the primary crusher, emission point 07 (73) and the secondary crusher, emission point 02 (17), shall not exhibit greater than fifteen percent (15%) opacity, each, as specified in State Regulation 401 KAR 60:670 (40 CFR 60.672(c)).
- b) Fugitive emissions from the six storage bins, emission points 02 (46), (50), (56), (57), and (58) and 07 (77); the three screens, emission points 07 (72) and (76) and 09 (94); and the fourteen conveyor and transfer points, emission points 02 (47), (48), (49), (59), (60), (61), and (62), 05 (53) and (54), 07 (71), (74) and (75), and 09 (89) and (93), shall not exhibit greater than ten percent (10%) opacity, each, as specified in State Regulation 401 KAR 60:670 (40 CFR 60.672(b)).

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SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)

2. <u>Emission Limitations</u>: (Continued)

Compliance Demonstration Method:

- a) In determining initial compliance with the opacity standards as listed above, the owner or operator shall use Method 9 and the procedures as described in 40 CFR 60.11 and 40 CFR 60.675 (c), except for wet processes, which are exempt for Method 9, as specified in 40 CFR 60.675 (h)(1) and (2).
- b) In demonstrating subsequent annual compliance with the opacity standards listed above, as required in 401 KAR 52:040, Section 20, Annual Emissions Certifications for Specified Sources, and/or upon request by the Division, the owner or operator shall use, as directed by 40 CFR 60.675 (c)(1), Method 9 and the procedures as described in 40 CFR 60.11 and 40 CFR 60.675 (c), except for wet processes, which are exempt from Method 9, as specified in 40 CFR 60.675 (h)(1) and (2).

3. <u>Testing Requirements</u>:

See Section C, General Condition G.3.

4. <u>Monitoring Requirements</u>:

See Section C, General Condition F.1.

5. Recordkeeping Requirements:

See Section C, General Conditions B.1., B.2., and F.1.

6. Reporting Requirements:

See Section C, General Conditions C.1., C.2., C.3., F.2., and G.2.

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SECTION C - GENERAL CONDITIONS

A. Administrative Requirements

1. The permittee shall comply with all conditions of this permit. Noncompliance shall be a violation of Regulation 401 KAR 52:040, Section 3(1)(b) and is grounds for enforcement action including but not limited to the termination, revocation and reissuance, or revision of this permit.

- 2. This permit shall remain in effect for a fixed term of ten (10) years following the original date of issue, March 8, 2001. Permit expiration shall terminate the source's right to operate unless a timely and complete renewal application has been submitted to the Division at least six months prior to the expiration date of the permit. Upon a timely and complete submittal, the authorization to operate within the terms and conditions of this permit, including any permit shield, shall remain in effect beyond the expiration date, until the renewal permit is issued or denied by the Division. [401 KAR 52:040, Section 15]
- 3. Any condition or portion of this permit which becomes suspended or is ruled invalid as a result of any legal or other action shall not invalidate any other portion or condition of this permit. [Material incorporated by reference by 401 KAR 52:040, Section 1a, 11]
- 4. Pursuant to materials incorporated by reference by 401 KAR 52:040, the permit contained herein may be revised, revoked, reopened, reissued, or terminated for cause. The filing of a request by the permittee for any permit revision, revocation, reissuance, or termination, or of a notification of a planned change or anticipated noncompliance shall not stay any permit condition. [Material incorporated by reference by 401 KAR 52:040, Section 1a, 4 and 5]
- 5. The permit does not convey property rights or exclusive privileges. [Material incorporated by reference by 401 KAR 52:040, Section 1a, 8].
- 6. Nothing in this permit shall alter or affect the liability of the permittee for any violation of applicable requirements prior to or at the time of permit issuance. [401 KAR 52:040 Section 11(3)]
- 7. The permit shall be subject to suspension at any time the permittee fails to pay all fees within 90 days after notification as specified in State Regulation 401 KAR 50:038, Air emissions fee. Source shall submit an annual emissions certification pursuant to 401 KAR 52:040, Section 20.
- 8. All previously issued permits to this source at this location are hereby null and void.

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SECTION C - GENERAL CONDITIONS (CONTINUED)

B. Recordkeeping Requirements

1. Records of all required monitoring data and support information, including calibrations, maintenance records, and original strip chart recordings, and copies of all reports required by the Division for Air Quality, shall be retained by the permittee for a period of at least five years and shall be made available for inspection upon request by any duly authorized representative of the Division for Air Quality. [Material incorporated by reference by 401 KAR 52:040, Section 1b, IV. 2) and 401 KAR 52:040 Section 3(1)(f)]

2. The permittee shall perform compliance certification and recordkeeping sufficient to assure compliance with the terms and conditions of the permit. Documents, including reports, shall be certified by a responsible official pursuant to State Regulation 401 KAR 52:040, Section 21.

C. Reporting Requirements

- 1. a. In accordance with the provisions of Regulation 401 KAR 50:055, Section 1 the owner or operator shall notify the Division for Air Quality's Frankfort Regional Office concerning startups, shutdowns, or malfunctions as follows:
 - 1. When emissions during any planned shutdowns and ensuing startups will exceed the standards notification shall be made no later than three (3) days before the planned shutdown, or immediately following the decision to shut down, if the shutdown is due to events which could not have been foreseen three (3) days before the shutdown.
 - 2. When emissions due to malfunctions, unplanned shutdowns and ensuing startups are or may be in excess of the standards notification shall be made as promptly as possible by telephone (or other electronic media) and shall cause written notice upon request.
 - b. In accordance with the provisions of Material incorporated by reference by 401 KAR 52:040, Section 1b, V. 3), the owner or operator shall promptly report deviations from permit requirements including those attributed to upset conditions (other than emission exceedances covered by Reporting Requirement condition 1 a) above), the probable cause of the deviation, and corrective or preventive measures taken; to the Division for Air Quality's Frankfort Regional Office.
- 2. The permittee shall furnish information requested by the cabinet to determine if cause exists for modifying, revoking and reissuing, or terminating the permit; or compliance with the permit. [Material incorporated by reference by 401 KAR 52:040, Section 1a, 6].
- 3. Summary reports of monitoring required by this permit shall be submitted to the Division's Frankfort Regional Office at least every six (6) months during the life of this permit. The summary reports are due January 30th and July 30th of each year. All reports shall be certified by a responsible official pursuant to 401 KAR 52:040, Section 21. All deviations from permit requirements shall be clearly identified in the reports.

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SECTION C - GENERAL CONDITIONS (CONTINUED)

D. <u>Inspections</u>

1. In accordance with the requirements of 401 KAR 52:040, Section 3(1)(f) the permittee shall allow authorized representatives of the Cabinet to perform the following during reasonable times:

- a. Enter upon the premises to inspect any facility, equipment (including air pollution control equipment), practice, or operation;
- b. To access and copy any records required by the permit;
- c. Inspect, at reasonable times, any facilities, equipment (including monitoring and pollution control equipment), practices, or operations required by the permit;
- d. Sample or monitor, at reasonable times, substances or parameters to assure compliance with the permit or any applicable requirements.

Reasonable times are defined as during all hours of operation, during normal office hours; or during an emergency.

E. Emergencies/Enforcement Provisions

- 1. The permittee shall not use as defense in an enforcement action, the contention that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance [Material incorporated by reference by 401 KAR 52:040, Section 1a, 3].
- 2. An emergency shall constitute an affirmative defense to an action brought for the noncompliance with the technology-based emission limitations if the permittee demonstrates through properly signed contemporaneous operating logs or relevant evidence that:
 - a. An emergency occurred and the permittee can identify the cause of the emergency;
 - b. The permitted facility was at the time being properly operated;
 - c. During an emergency, the permittee took all reasonable steps to minimize levels of emissions that exceeded the emissions standards or other requirements in the permit; and
 - d. The permittee notified the Division as promptly as possible and submitted written notice of the emergency to the Division within two working days after the time when emission limitations were exceeded due to the emergency and included a description of the emergency, steps taken to mitigate emissions, and corrective actions taken.
- 3. Emergency provisions listed in General Condition E.2 are in addition to any emergency or upset provision contained in an applicable requirement.
- 4. In an enforcement proceeding, the permittee seeking to establish the occurrence of an emergency shall have the burden of proof.

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SECTION C - GENERAL CONDITIONS (CONTINUED)

F. Compliance

1. Periodic testing or instrumental or non-instrumental monitoring, which may consist of record keeping, shall be performed to the extent necessary to yield reliable data for purposes of demonstration of continuing compliance with the conditions of this permit. For the purpose of demonstration of continuing compliance, the following guidelines shall be followed:

- a. Pursuant to State Regulation 401 KAR 50:055, General compliance requirements, Section 2(5), all air pollution control equipment and all pollution control measures proposed by the application in response to which this permit is issued shall be in place, properly maintained, and in operation at any time an affected facility for which the equipment and measures are designed is operated, except as provided by State Regulation 401 KAR 50:055, Section 1.
- b. All the air pollution control systems shall be maintained regularly in accordance with good engineering practices and the recommendations of the respective manufacturers. A log shall be kept of all routine and non routine maintenance performed on each control device. Daily observations are required during daylight hours of all operations, control equipment and any visible emissions to determine whether conditions appear to be normal or abnormal. If the operations, controls and/or emissions appear to be abnormal, the permittee must then comply with the requirements of Section C General Conditions, paragraph C.1.b., of this permit.
- c. A log of the monthly production rates shall be kept available at the facility. Compliance with the emission limits may be demonstrated by computer program (spread sheets), calculations or performance tests as may be specified by the Division.
- 2. Pursuant to 401 KAR 52:040, Section 19, the permittee shall annually complete and return a Compliance Certification Form (DEP 7007CC) to the Division's Frankfort Regional Office in accordance with the following requirements:
 - a. Identification of the term or condition;
 - b. Compliance status of each term or condition of the permit;
 - c. Whether compliance was continuous or intermittent;
 - d. The method used for determining the compliance status for the source, currently and over the reporting period; and
 - e. The certification shall be postmarked by January 30th of each year. Annual compliance certifications should be mailed to the following addresses:

Division for Air Quality
Frankfort Regional Office
643 Teton Trail, Suite B
Frankfort, KY 40601-1758

Division for Air Quality
Office Central Files
803 Schenkel Lane
Frankfort, KY 40601

- 3. Permit Shield A permit shield shall not protect the owner or operator from enforcement actions for violating an applicable requirement prior to or at the time of permit issuance. Compliance with the conditions of this permit shall be considered compliance with all applicable requirements for:
 - a. Applicable requirements included and specifically identified in the permit; or
 - b. Non-applicable requirements expressly identified in this permit.

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SECTION C - GENERAL CONDITIONS (CONTINUED)

G. New Construction Requirements:

1. Pursuant to 401 KAR 52:040, Section 12(3), unless construction is commenced on or before 18 months after the date of issue of this permit, or if construction is commenced and then stopped for any consecutive period of 18 months or more, or is not completed within a reasonable timeframe then the construction and operating authority granted by this permit for those affected facilities for which construction was not completed shall immediately become invalid. Upon a written request, the cabinet may extend these time periods if the source shows good cause.

- 2. Pursuant to 401 KAR 52:040, Section 12(4)(a) and 401 KAR 59:005, General provisions, Section 3(1), within 30 days following construction commencement, within 15 days following start-up and attainment of maximum production rate, or within 15 days following the issuance date of this permit, whichever is later, the owner and/or operator of the affected facilities specified on this permit shall furnish to the Division's Frankfort Regional Office, with a copy to the Division's Frankfort Central Office, the following:
 - a. Date when construction commenced, (See General Condition G.1).
 - b. Start-up date of each of the affected facilities listed on this permit.
 - c. Date when maximum production rate was achieved, (See General Condition G.3.b).
 - d. Summary reports, as referenced in Section C, C.3., of any monitoring required by this permit, for emission units that were still under construction or which had not commenced operation at the end of the 6-month period covered by the report and are subject to monitoring requirements in this permit, the report shall indicate that no monitoring was performed during the previous six months because the emission unit was not in operation.
 - e. The annual compliance certification, as referenced in Section C, F.2., for an emissions unit that was still under construction or which had not commenced operation at the end of the 12-month period covered by the compliance certification, shall indicate that the unit was under construction and that compliance with any applicable requirements will be demonstrated within the timeframes specified in the permit.
- 3. a. Pursuant to 401 KAR 59:005, General provisions, Section 2(1), this permit shall allow time for the initial start-up, operation and compliance demonstration of the affected facilities listed herein. However, within 60 days after achieving the maximum production rate at which the affected facilities will be operated, but not later than 180 days after initial start-up of such facilities, the owner or operator shall demonstrate compliance to a duly authorized representative of the Division.
 - b. Pursuant to 401 KAR 59:005, General provisions, Section 3(1)(b), unless notification and justification to the contrary are received by this Division, the date of achieving the maximum production rate at which the affected facilities will be operated shall be deemed to be 30 days after initial start-up.
- 4. Operation of the affected facilities authorized by this permit shall not commence until compliance with applicable standards specified herein has been demonstrated in accordance with the requirements of 401 KAR 52:040, Section 12(4)(b).